Message	
From: Sent: To: Subject:	Kay, Robert [rtkay@usgs.gov] 11/1/2016 5:05:04 PM Nordine, John [nordine.john@epa.gov] Techalloy meeting, 11/1/16
Please chec	ck. This is how i remember it, but i may have missed a thing or two.
Jack Thorse meeting wa	ber 11, 2016, John Nordine of the USEPA and Bob Kay of the USGS had a phone conversation with en of Autumwood Consultants and representatives of the Techalloy Facility in Union, Illinois. The as held to discuss the threat of the groundwater plume emanating from the Techalloy Facility to the ly well at the Ex. 6 Personal Privacy (PP)
	that a VOC plume had migrated to within a couple hundred feet of the well at the and that needed to take steps to address the public health situation contamination of this well would case.
Jack Thorse to assess the	en noted that the VOC levels in the aquifer were low and that water and air sampling could be done e threat posed by spraying of water from this well on the sessence production plants to the workers at the content of the sessence production plants to the workers at the content of the sessence production plants to the workers at the content of the sessence production plants to the workers at the content of the sessence production plants to the workers at the content of the sessence production plants to the workers at the content of the sessence production plants to the workers at the content of the sessence production plants to the workers at the content of the sessence production plants to the workers at the content of the sessence production plants to the workers at the content of the sessence plants to the workers at the content of the sessence plants to the workers at the content of the sessence plants to the workers at the content of the sessence plants to the workers at the content of the sessence plants to the workers at the content of the sessence plants to the workers at the content of the sessence plants to the workers at the content of the sessence plants to the workers at the content of the sessence plants to the workers at the content of the sessence plants to the sessence plants the content of the sessence plants the sessence plant
Techalloy a aquifer or the	also noted that the statement well could be replaced by a well drilled into the underlying St. Peter hat water could be treated at the wellhead.
	that EPA had a preference to remediate contamination rather than avoid it and that the plume also eat to a number of residential supply wells along Ex. 6 Personal Privacy (PP)
process was	suggested that any affected residential wells could be replaced with St. Peter wells too, and that this is consistent with steps taken to provide alternate water supply for other wells in the Union area. They that plume remediation would be expensive and might not work.
John sugger	sted performing a pilot test to determine if carbon injection would be effective for plume

Techalloy stated they would consider a pilot test.

John further indicated figures depicting the location of the VOC plume from the facility to the provided to EPA.

Techalloy agrees to provide these figures in a submission to b e provided to EPA within the next month.

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